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UTILITY
PATENT APPLICATION
TRANSMITTAL

Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.		LL	LUM-03-06-08 US			
Inventor(s)		Ма	Matthijs H. Keuper			
Title	LED WITH AN EMITTED LIG	AN OPTICAL SYSTEM TO INCREASE LUMINANCE BY RECYCLIGHT				
Express Mail Label No.		).	ER 205 700 040 US			

**Mail Stop Patent Application APPLICATION ELEMENTS** ADDRESS TO: **Commissioner for Patents** See MPEP chapter 600 concerning utility patent application contents. P.O. Box 1450, Alexandria, VA 22313-1450 CD-ROM or CD-R in duplicate, large table or Computer Fee Transmittal Form (e.g. PTO/SB/17) (2 pages) 1. 🔀 (Submit an original, and a duplicate for fee processing) Program (Appendix) Applicant claims small entity status. Nucleotide and/or Amino Acid Sequence Submission 2. R See 37 CFR 1.27. (if applicable, all necessary) Specification [Total Pages 15] 3. 🔀 Computer Readable Form (CRF) (preferred arrangement set forth below) - Descriptive title of the Invention Specification Sequence Listing on: Cross Reference to Related Applications i. D CD-ROM or CD-R (2 copies); or Statement Regarding Fed sponsored R & D ii. D paper - Reference to sequence listing, a table, or a computer program listing appendix Statements verifying identify of above copies - Background of the Invention - Brief Summary of the Invention **ACCOMPANYING APPLICATION PARTS** - Brief Description of the Drawings (if filed) - Detailed Description 9. 🔀 Assignment Papers (cover sheet & assignment (2 pages)) - Claim(s) - Abstract of the Disclosure 37 CFR 3.73(b) Statement Power of Attorney (where there is an assignee) Drawing(s) (35 USC 113) [Total Sheets 3 ] (Figs. 1, 2, 3, 4. English Translation document (if applicable) 4, 5, 6, 7, 8, 9, 10, and 11) Information Disclosure Statement Copies of IDS 5. Oath or Declaration (w/ Power of Attorney) [Total Pages 2 ] 12. 🗶 (IDS)/PTO-1449 Citations (1 Ref) × Newly executed (original or copy) Preliminary Amendment Copy from a prior application (37 CFR 1.63(d)) Return Receipt Postcard (MPEP 503) (for continuation/divisional with Box 18 completed) Should be specifically itemized) **DELETION OF INVENTOR(S)** i. 🔲 Certified Copy of Priority Document(s) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b) (if foreign priority is claimed) Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). Applicant 16. must attach form PTO/SB/35 or its equivalent. 17. 6. 🔀 Application Data Sheet. See 37 CFR 1.76 (2 pages) 18. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: □ Continuation □ Divisional □ Continuation-in-part (CIP) of prior application No: \* Prior application information: Group / Art Unit: (group) Examiner For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. This incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label ☐ Correspondence address below 32566 (Insert Customer No. or Attach bar code label here) Name Address City State Zip Code Name (Print/Type) Registration No. (Attorney/Agent) 40,633 Signature Date January 26, 2004

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Complete if Known

Application Number Unknown

Filing Date November 25, 2003

First Named Inventor Matthijs H. Keuper

Group Art Unit Unknown

Examiner Name Unknown

Patent fees are subject to annual revision.

(\$)936.00 TOTAL AMOUNT OF PAYMENT Attorney Docket No LUM-03-06-08 US **FEE CALCULATION (continued)** METHOD OF PAYMENT The Commissioner is hereby authorized to charge any 1. 🔀 3. ADDITIONAL FEES underpayment or credit any overpayments to: Large **Entity** Small Entity Deposit Account 50-2263 Fee Fee Fee Fee Fee Paid Number Code (\$) Code (\$) Fee Description Deposit Account Silicon Valley Patent Group LLP 1051 130 2051 65 Surcharge - late filing fee or oath Name Surcharge - late provisional filing X Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17 1052 50 2052 25 fee or cover sheet Applicant claims small entity status. See 37 CFR 1.27 1053 Non-English specification 130 1053 130 For filing a request for ex parte 2. 🔀 Payment Enclosed: 1812 2,520 1812 2,520 reexamination Requesting publication of SIR prior □ Credit Card □ Money Order Check □ Other 1804 920\* 1804 920\* to Examiner action Requesting publication of SIR after **FEE CALCULATION** 1805 1,8401 1805 1,8401 Examiner action **BASIC FILING FEE** 1251 110 2251 55 Extension for reply within first month Extension for reply within second 1252 420 2252 210 month Entity Small Entity Extension for reply within third Fee (\$) Fee Description 1253 Fee (\$) 950 2253 475 month Code Code Fee Pald Extension for reply within fourth 1254 1,480 2254 740 month 1001 770 2001 385 Utility filing fee 770 1255 2.010 2255 1.005 Extension for reply within fifth month 1002 340 2002 170 Design filing fee 1401 330 2401 165 Notice of Appeal 1003 530 2003 265 Plant filing fee 1402 330 2402 165 Filing a brief in support of an appeal 1004 770 2004 385 Reissue filing fee 1403 290 2403 145 Request for oral hearing Petition to institute a public use 80 Provisional filing fee 1451 1005 160 2005 1.510 1451 1.510 proceeding 1452 110 2452 55 Petition to revive - unavoidable SUBTOTAL (1) (\$)770.00 1453 1,300 2453 650 Petition to revive - unintentional **EXTRA CLAIM FEES** 1501 1,330 2501 Utility issue fee (or reissue) Fee from Fee Pald 1502 480 2502 240 Design issue fee Claims Total Claims 29 - 20\*\* = 18 \$126 1503 640 2503 320 Plant issue fee Independent - 3\*\* 0 86 1460 1460 \$0 130 130 Petitions to the Commissioner Processing fee for provisional Multiple Dependent 290 1807 50 1807 50 applications Submission of Information 1806 180 1806 180 Disclosure Statement Recording each patent assignment Entity Small Entity Fee Description 8021 40 8021 40 per properties (times number of 40 (\$) Code (\$) properties) Filing a submission after final 1202 18 2202 9 1809 770 Claims in excess of 20 2809 385 rejection (37 CFR § 1.129(a)) For each additional invention to be 1201 2201 1810 86 43 Independent claims in excess of 3 770 2810 375 examined (37 CFR § 1.129(b)) Request for Continued Examination 1203 2203 145 Multiple dependent claims, if not paid 1801 750 2801 385 (RCE) \*\*Reissue independent claims over Request for expedited examination 1204 88 2204 43 1802 900 1802 900 original patent of a design application \*\*Reissue claims in excess of 20 and over original patent 1205 18 2205 Other fee (specify) SUBTOTAL (2) (\$)126.00 \*\* or number previously paid, if greater; For reissues, see above. \*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)0.00

SUBMITTED BY						Complete (if applicable)	
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